

Work Order ID 156013

Thursday, August 24, 2017 7:21:19 AM

156013

Page 1

Item ID: D212-664-107 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Fwd Crosstube - Low Standard
Start Date: 2/10/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 2/13/2017 Req'd Qty: 1.00 ***1*** Customer: CSUMM01
Reference: RMA RA112442

Approvals: Process Plan:  Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D212-664-147	C								

110 QC5- Inspect part completeness to step on W/O 0.00

110

QC

Quality Control

Memo-Inspect RA112442,
D212-664-107 B136269 x1

-Kit not open by customer. No visual damage found on part

0.00

D

17-08-24

DAS

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9-89

120 0.00

120

Packaging

Packaging

Memo

-Repackage in new box.

0.00

DAS
27
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SEP 27 2017

130 QC5- Inspect part completeness to step on W/O 0.00

130

QC

Quality Control

Memo

-make sure kit is complete before closing the box.

0.00

DAS
9
9-89DAS
28
9-89

SEP 27 2017

DART		1270 ABERDEEN ST. HAWKESBURY ON, CANADA K6A 1K7 TEL: 1-813-632-5200 www.dartmoldspace.com	
PATENT	N/A	CHG	CHG004
P/N	D212-664-107	STC	SH01-9
DESC.	Crosstube Std Fwd	STC	SR01298NY
LOT	B136269	STC	
MODEL	Bell 204/205/210/212/214/412/UH-1	STC	

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Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140		0.00							
140									
Packaging	Memo	0.00							
Packaging	-Stock with new batch number at CHG004.								
	-Add new labels and paper work.								
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.00							
Quality Control									

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SEP 27 2017

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Picklist Print

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Work Order ID: 156013

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Parent Item: D212-664-107

D212-664-107

Parent Item Name: Fwd Crosstube - Low Standard

Start Date: 2/10/2017

Required Date: 2/13/2017

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A New Issue 07.09.12 EC verified by: JLM
 IPP Rev:B ECN 1100 08-01-11 DD verified by: EC
 IPP Rev:C Ecn 1121 08-02-25 DD Verified by:ec IPP Rev:D
 10.05.27 added pick kit DD verf:EC IPP Rev:E 11.10.17
 added SEQ 215 DD verf:EC IPP REV:F 11.11.03 as per
 chg003 DD verf:EC IPP REV:G 14.05.28 AS PER ECN14-
 570 DD VERF ;JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D212-664-107		Manufactured	No				Each	2.0000		1			
D212-664-107									**				DAS
Fwd Crosstube - Low Standard										3136269			9 9-89

Location

Loc Qty

Loc Code

FG098

2

155632

1

155633

1

Inspection Sheet Complete RA112442

Customer QA Ref #									0
Part Number	Batch / Serial #	Quantity	Part Complete	Rev/CHG Current	New Paperwork	New Labels	Disposition	Work order #	Work order instructions
D212-664-107	136269	1	☒ Yes	☒ Yes	☒ Yes	☒ Yes	STOCK	156013	Kit not open by customer. No visual damage found on part. Repackage in new box (make sure kit is complete before closing the box). Stock with new batch number at CHG004. Add new labels and paper work.
D212-664-207	138508	1	☒ Yes	☒ Yes	☒ Yes	☒ Yes	STOCK	156014	Kit not open by customer. No visual damage found on part. Repackage in new box (make sure kit is complete before closing the box). Stock with new batch number at CHG004. Add new labels and paper work.
0	0	0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0	0	0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0	0	0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			
0	0	0	☐ Yes	☐ Yes	☐ Yes	☐ Yes			

QC Approval: P.D.

Date: 01.21.2017

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Draw Nbr	Revision Nbr								
D212-664-147	C								
110	QC5- Inspect part completeness to step on W/O	0.00							
110			*paperwork + labels						
QC	Memo	0.00							
Quality Control	-Inspect RA112442, D212-664-107 B136269 x1								
	-Kit not open by customer. No visual damage found on part								
120		0.00							
120									
Packaging	Memo	0.00							
Packaging	-Repackage in new box.								
130	QC5- Inspect part completeness to step on W/O	0.00							
130									
QC	Memo	0.00							
Quality Control	-make sure kit is complete before closing the box.								

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SEP 19 2017



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ontario
Canada K6A 1K7

Number: SH01-9

Issue No.: 3

Approval Date: February 19, 2001

Issue Date: June 08, 2005

Responsible Office:

Ontario

Aircraft/Engine Type or Model:

BELL 204B, 205A-1, 205B, 212, 214B, 214B-1, 412, 412 CF,
412 EP

Canadian Type Certificate or Equivalent:

BELL 205B H-104
BELL 214 series H-80
BELL 212, 412 series H-86
BELL 204B, 205A-1 H1SW

Description of Type Design Change:

Crosstube Installation

**Installation/Operating Data,
Required Equipment and Limitations:**

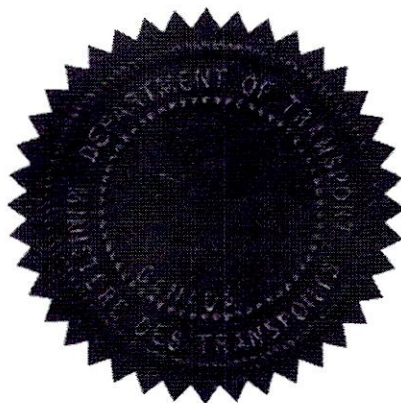
Manufacture of the Crosstube Installation must be in accordance with Dart Aerospace Ltd. MDL-D212-664, Revision A, approved June 08 2005, or later approved revisions.

Installation of the Crosstube Installation must be in accordance with Dart Aerospace Ltd. IIN-D212-664, Revision C, approved Jan 17 2005, or later approved revision.

Maintenance of the Crosstube Installation must be in accordance with Dart Aerospace Ltd. ICA-D212-664, Revision 2, Transport Canada accepted Jun 08 2005, or later Transport Canada accepted revisions.

Operation of the Bell 214B and 214B-1 model types with the Crosstube Installation must be in accordance with Dart Aerospace Ltd. FMS-D214-664, Revision A, Transport Canada approved Jun 08 2005, or later Transport Canada approved revisions.

See continuation sheet



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated will not adversely affect the airworthiness of the modified product.


M. G. Mariotti
For Minister of Transport

Canada